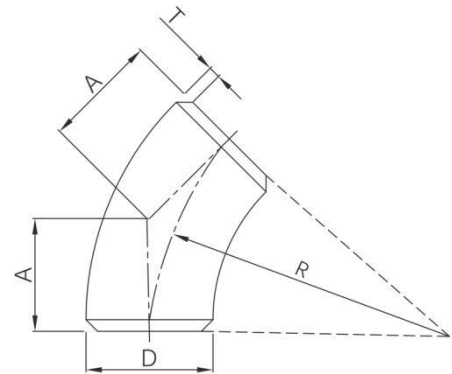


American Butt Weld 45° Elbow (long radius, R=1.5 D)



- Certificate: ISO
- Standard: ASME B16.9
- Material -1: Carbon steel ASTM A234, WPB
- Material -2: Stainless steel ASTM A403, SS 304, SS 316
- Type: Long radius (LR) , R=1.5D
- W.pressure: Equal to same seamless pipe
- End: Straight edges / bevelled for welding
- Surface: Original / Sandblast / Black painting / HDG



Available size

SIZE			T (mm)			A (mm)
NPS	DN	OD (mm)	Sch10	Sch40	Sch80	
1/2"	DN 15	21.3	2.11	2.77	3.73	16
3/4"	DN 20	26.7	2.11	2.87	3.91	19
1"	DN 25	33.4	2.77	3.38	4.55	22
1-1/4"	DN 32	42.2	2.77	3.56	4.85	25
1-1/2"	DN 40	48.3	2.77	3.68	5.08	29
2"	DN 50	60.3	2.77	3.91	5.54	35
2-1/2"	DN 65	73.0	3.05	5.16	7.01	44
3"	DN 80	88.9	3.05	5.49	7.62	51
4"	DN 100	114.3	3.05	6.02	8.56	64
5"	DN 125	141.3	3.40	6.55	9.53	79
6"	DN 150	168.3	3.40	7.11	10.97	95
8"	DN 200	219.1	3.76	8.18	12.7	127
10"	DN 250	273.0	4.19	9.27	15.09	159
12"	DN 300	323.8	4.57	10.31	17.48	190
14"	DN 350	355.6	6.35	11.13	19.05	222
16"	DN 400	406.4	6.35	12.7	21.44	254
18"	DN 450	457	6.35	14.27	23.83	286
20"	DN500	508	6.35	15.09	26.19	318
24"	DN 600	610	6.35	17.48	30.96	381

Note: Thickness can be Sch5, Sch10, Sch30, Sch40, Sch80, Sch120, Sch160, STD, XS, XXS, 5S, 10S, 40S, 80S, etc.